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Term	Documents
9.CLM..USPT,PGPB.	6
(L9.CLM.).USPT,PGPB.	6

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**Search:**

L10

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**DATE: Wednesday, December 10, 2003**
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**Set Name Query**

side by side

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result set

*DB=USPT,PGPB; PLUR=YES; OP=ADJ*

<u>L10</u>	L9.clm.	6	<u>L10</u>
<u>L9</u>	L8 same (psma or pap)	229	<u>L9</u>
<u>L8</u>	L7 same (antigen\$ or immunogen\$ or vaccin\$)	1739	<u>L8</u>
<u>L7</u>	(prostate or psma) same (tumor\$ or tumour\$ or cancer\$) same (treat\$ or therap\$ or prevent\$ or inhibit\$ or suppress\$)	11398	<u>L7</u>
<u>L6</u>	L5.clm.	27	<u>L6</u>
<u>L5</u>	(prostate) same (vaccin\$ or adjuvant\$)	756	<u>L5</u>
<u>L4</u>	L3.clm.	1	<u>L4</u>
<u>L3</u>	(psma) same (vaccin\$ or adjuvant\$)	76	<u>L3</u>
<u>L2</u>	L1 and prostate	3	<u>L2</u>
<u>L1</u>	spitler.in.	89	<u>L1</u>

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 3 of 3 returned.**☐ 1. Document ID: US 6110492 A

L2: Entry 1 of 3

File: USPT

Aug 29, 2000

US-PAT-NO: 6110492

DOCUMENT-IDENTIFIER: US 6110492 A

TITLE: Immunogenic compositions

DATE-ISSUED: August 29, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Alving; Carl R.	Bethesda	MD		
Muderhwa; Jean M.	Silver Spring	MD		
Spitler; Lynn E.	Tiburon	CA		

US-CL-CURRENT: 424/450; 436/829

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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☐ 2. Document ID: US 5925362 A

L2: Entry 2 of 3

File: USPT

Jul 20, 1999

US-PAT-NO: 5925362

DOCUMENT-IDENTIFIER: US 5925362 A

TITLE: Method to elicit an antitumor response with human prostate-specific antigen

DATE-ISSUED: July 20, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Spitler; Lynn E.	Tiburon	CA		
Maida, III; Anthony E.	Danville	CA		

US-CL-CURRENT: 424/277.1; 424/184.1, 424/450, 424/520, 424/559, 424/812, 424/93.2, 514/44

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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☐ 3. Document ID: US 5738867 A

L2: Entry 3 of 3

File: USPT

Apr 14, 1998

US-PAT-NO: 5738867

DOCUMENT-IDENTIFIER: US 5738867 A

TITLE: Antitumor vaccines

DATE-ISSUED: April 14, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Spitler</u> ; Lynn E.	Tiburon	CA		

US-CL-CURRENT: 424/450; 436/829

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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Term	Documents
PROSTATE	22539
PROSTATES	608
(1 AND PROSTATE).USPT,PGPB.	3
(L1 AND PROSTATE).USPT,PGPB.	3

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**Search Results - Record(s) 1 through 6 of 6 returned.**☐ 1. Document ID: US 20030129223 A1

L10: Entry 1 of 6

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030129223

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030129223 A1

TITLE: Targeted multivalent macromolecules

PUBLICATION-DATE: July 10, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wartchow, Charles Aaron	San Francisco	CA	US	
DeChene, Neal Edward	Morgan Hill	CA	US	
Pease, John S.	Los Altos	CA	US	
Shen, Zhimin	Palo Alto	CA	US	
Trulson, Julie	San Jose	CA	US	
Bednarski, Mark David	Los Altos	CA	US	
Danthi, S. Narasimhan	Mountain View	CA	US	
Zhang, Michael	San Jose	CA	US	
Choi, Hoyul Steven	San Jose	CA	US	

US-CL-CURRENT: [424/450](#); [424/146.1](#), [424/178.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 2. Document ID: US 20030013191 A1

L10: Entry 2 of 6

File: PGPB

Jan 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030013191

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030013191 A1

TITLE: Prostatic cell line and use thereof to obtain an established prostatic cancer in an animal

PUBLICATION-DATE: January 16, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Cussenot, Olivier	Paris		FR	
Villette, Jean-Marie	Villiers sur Marne		FR	

US-CL-CURRENT: [435/366](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 3. Document ID: US 20020132983 A1

L10: Entry 3 of 6

File: PGPB

Sep 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020132983

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020132983 A1

TITLE: Antibodies as chimeric effector cell receptors against tumor antigens

PUBLICATION-DATE: September 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Junghans, Richard P.	Boston	MA	US	

US-CL-CURRENT: 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 4. Document ID: US 6387888 B1

L10: Entry 4 of 6

File: USPT

May 14, 2002

US-PAT-NO: 6387888

DOCUMENT-IDENTIFIER: US 6387888 B1

TITLE: Immunotherapy of cancer through expression of truncated tumor or tumor-associated antigen

DATE-ISSUED: May 14, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mincheff; Milcho S.	Rockville	MD		
Loukinov; Dmitri I.	Germantown	MD		
Zoubak; Serguei	Germantown	MD		

US-CL-CURRENT: 514/44; 435/320.1, 435/325, 536/23.1, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 5. Document ID: US 6080409 A

L10: Entry 5 of 6

File: USPT

Jun 27, 2000

US-PAT-NO: 6080409

DOCUMENT-IDENTIFIER: US 6080409 A

TITLE: Immunostimulatory method

DATE-ISSUED: June 27, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Laus; Reiner	San Carlos	CA		
Ruegg; Curtis Landon	San Carlos	CA		
Wu; Hongyu	Palo Alto	CA		

US-CL-CURRENT: [424/192.1](#); [424/193.1](#), [424/194.1](#), [424/195.11](#), [424/198.1](#), [514/2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 6. Document ID: US 5788963 A

L10: Entry 6 of 6

File: USPT

Aug 4, 1998

US-PAT-NO: 5788963

DOCUMENT-IDENTIFIER: US 5788963 A

TITLE: Isolation and/or preservation of dendritic cells for prostate cancer immunotherapy

DATE-ISSUED: August 4, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Murphy; Gerald P.	Seattle	WA		
Boynton; Alton L.	Redmond	WA		
Tjoa; Benjamin A.	Seattle	WA		

US-CL-CURRENT: [424/93.21](#); [424/185.1](#), [424/277.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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Term	Documents
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(L9.CLM.).USPT,PGPB.	6

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L10: Entry 6 of 6

File: USPT

Aug 4, 1998

DOCUMENT-IDENTIFIER: US 5788963 A

TITLE: Isolation and/or preservation of dendritic cells for prostate cancer immunotherapy

## CLAIMS:

1. A method for producing a cancer growth inhibiting response, comprising administering, to a prostate cancer patient in need thereof, an effective amount of human dendritic cells, exposed in vitro to a prostate tissue antigen in which the prostate tissue antigen is selected from the group consisting of a lysate of LNCAP cells, a membrane preparation of LNCAP cells, a lysate of prostate tumor cells of the prostate cancer patient, a membrane preparation of prostate tumor cells of the prostate cancer patient, purified prostate specific membrane antigen (PSMA), a peptide having the amino acid sequence LLHETDSAV, a peptide having the amino acid sequence LHBETDSAV, and a peptide having the amino acid sequence LXXXXXXV where X represents any amino acid.

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L10: Entry 5 of 6

File: USPT

Jun 27, 2000

DOCUMENT-IDENTIFIER: US 6080409 A

TITLE: Immunostimulatory method

CLAIMS:

6. The method of claim 2, for use in treating prostate cancer, wherein the soluble antigen is prostatic acid phosphatase (PAP).



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L10: Entry 5 of 6

File: USPT

Jun 27, 2000

US-PAT-NO: 6080409

DOCUMENT-IDENTIFIER: US 6080409 A

TITLE: Immunostimulatory method

DATE-ISSUED: June 27, 2000

US-CL-CURRENT: 424/192.1; 424/193.1, 424/194.1, 424/195.11, 424/198.1, 514/2

APPL-NO: 08/ 579823 [PALM]

DATE FILED: December 28, 1995

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L10: Entry 6 of 6

File: USPT

Aug 4, 1998

US-PAT-NO: 5788963

DOCUMENT-IDENTIFIER: US 5788963 A

TITLE: Isolation and/or preservation of dendritic cells for prostate cancer immunotherapy

DATE-ISSUED: August 4, 1998

US-CL-CURRENT: 424/93.21; 424/185.1, 424/277.1

APPL-NO: 08/ 509254 [PALM]

DATE FILED: July 31, 1995

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L10: Entry 4 of 6

File: USPT

May 14, 2002

DOCUMENT-IDENTIFIER: US 6387888 B1

TITLE: Immunotherapy of cancer through expression of truncated tumor or tumor-associated antigen

## CLAIMS:

1. A method for treating prostate cancer in a subject comprising administering to a subject having prostate cancer an effective amount of a polynucleotide operably linked to a promoter, which polynucleotide encodes a truncated form of human prostate specific membrane antigen (PSMA) comprising the extracellular domain and lacking functional transmembrane and cytoplasmic domains; to thereby destroy malignant prostate cells in the subject and thereby treat the prostate cancer in the subject.